

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Nobuaki ABE

Group Art Unit:

2721

Serial No

09/488,677

Examiner:

Not Yet Assigned

Filed

January 21, 2000



IMAGE COMPRESSION AND EXPANSION APPARATUS AND PIXEL NUMBER INCREASING APPARATUS

## INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. 1.56, 1.97-1.98, Applicant hereby calls the following documents to the Examiner's attention:

U.S. Patent No. 5,666,209, to Abe, issued on September 9, 1997; and

U.S. Patent No. 5,689,612, to Abe, issued on November 18, 1997.

Applicant also brings to the Examiner's attention the following copending and commonly assigned patent application:

U.S. Patent Application No. 09/046,560, filed on March 24, 1998.

In accordance with 37 C.F.R. 1.98(a)(2)(iii), a copy of the above-mentioned application is not attached hereto. The Examiner is requested to review the file wrapper of these U.S. patent application at the U.S. Patent and Trademark Office. Of course, if for any

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reason the Examiner cannot locate any of the applications, Applicant(s) will provide any

requested materials, if possible.

Applicant respectfully requests that the Examiner consider all of the above materials

and cite the patent documents. Copies of the above-noted patents are attached and have been

listed on a PTO-1449 Form which is also attached hereto. Accordingly, the Examiner is

requested to initial the appropriate spaces on the attached PTO-1449 Form and to return a

copy of the Form to the Applicant with the next official communication in the present

application to confirm consideration of these documents.

Should the Examiner have any questions, the Examiner is invited to contact the

undersigned at the below-listed telephone number.

Respectfully submitted,

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April 20, 2000

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